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PTO/SB/01 (10\_00)

Approved for use through 10/31/2002. OMB 0651-0035

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**



Declaration  
Submitted  
with Initial  
Filing

OR



Declaration  
Submitted after initial  
Filing (surcharge  
(37 CFR 1.16(e))  
required)

**Attorney Docket Number**

BP3011

**First Named Inventor**

Baoguo Yang

**COMPLETE IF KNOWN**

**Application Number**

**Filing Date**

**Group Art Unit**

**Examiner Name**

**As a below named inventor, I hereby declare that:**

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DC OFFSET CORRECTION FOR VERY LOW INTERMEDIATE FREQUENCY RECEIVER

the specification of which

(Title of the Invention)



is attached hereto

OR



was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checkign the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Applications Numbers(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119 (e), 120, or 365 (c) of any U.S. or PCT application(s) listed below.

Application Numbers(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
60/479,199	6/17/2003	

SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

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+

PTO/SB/01 (10\_00)

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## DECLARATION - Utility or Design Patent Application

Direct all correspondence to:		<input checked="" type="checkbox"/> Customer Number or Bar Code Label	34,399		OR	<input type="checkbox"/> Correspondence address below
Name <b>Bruce E. Garlick</b>						
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Country <b>USA</b>			Telephone <b>512-264-8816</b>		FAX <b>512-264-3735</b>	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any]) <b>Baoguo</b>			Family Name or Surname <b>Yang</b>			
Inventor's Signature <i>Baoguo Yang</i>			Date <b>3/29/2004</b>			
Residence: City <b>Iselin</b>		State <b>NJ</b>	Country <b>US</b>	Citizenship <b>P.R. China</b>		
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Mailing Address						
City <b>Iselin</b>		State <b>NJ</b>	ZIP <b>08830</b>	Country <b>US</b>		
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any]) <b>Nelson R.</b>			Family Name or Surname <b>Sollenberger</b>			
Inventor's Signature <i>Nelson R. Sollenberger</i>			Date <b>3/29/2004</b>			
Residence: City <b>Farmingdale</b>		State <b>NJ</b>	Country <b>US</b>	Citizenship <b>US</b>		
Mailing Address <b>193 Cranberry Road</b>						
Mailing Address						
City <b>Farmingdale</b>		State <b>NJ</b>	ZIP <b>07727</b>	Country <b>US</b>		
<input type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheets(s) PTO/SB/02A attached hereto.						

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number

Filing Date

First Named Inventor

Baoguo Yang

Group Art Unit

Examiner Name

Attorney Docket Number

BP3011

I hereby appoint:

☒ Practitioners at Customer Number

34,399

Place Customer  
Number Bar Code  
Label Here

OR

☐ Practitioner(s) named below:

Name	Registration Number
Bruce E. Garlick	36,520
James A. Harrison	40,401
Timothy W. Markison	33,534
Shayne X. Short, Ph.D.	45,105

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☒ The above-mentioned Customer Number.

OR

☐ Firm or  
Individual Name

Bruce E. Garlick

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I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71  
Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name

Dee Henderson

title: Manager, IP Portfolio

Signature

Date

NOTE:

Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.  
Submit multiple forms if more than one signature is required, see below\*.

☒

\*Total of 1 forms are submitted.

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